

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
OIP.027

#3

In Re Application Of: **Youichi SAKAKIBARA et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
NEW	AUGUST 24, 2004	TBA	20987	TBA	TBA

Title: **SIGNAL LIGHT NOISE REDUCTION APPARATUS AND SIGNAL LIGHT NOISE REDUCTION METHOD**

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

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SIGNAL LIGHT NOISE REDUCTION APPARATUS AND SIGNAL LIGHT NOISE REDUCTION

Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☐ The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.
- ☐ Charge the amount of _____
☐ Credit any overpayment.
☐ Charge any additional fee required.

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Signature of Person Mailing Correspondence

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***This certificate may only be used if paying by deposit account.**

Dated: **AUGUST 24, 2004**

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

OIP.027

Application Number

10/505,425

Applicant(s)

Youichi SAKAKIBARA et

Filing Date

AUGUST 24, 2004

Group Art Unit

TBA

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	2002/0176650	11/28/2002	ZHAO et al.			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	B	11-261487	09/24/1999	JAPAN			✓	

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	C	Y.C. Chen et al., "Ultrafast optical switching properties of single-wall carbon nanotube polymer composites at 1.55 um," Applied Physics Letters, Volumn 81, Number 6, 5 August 2002, pages 975-977.
	D	VI A Margulis et al., "Theoretical modelling of nonlinear refraction and two-photon absorption in single-wall carbon nanotube bundles," Journal of Optics A: Pure and Applied Optics, 3 (2001) pages 267-275.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

OIP.027

Application Number

10/505425
NEW

Applicant(s)

Youichi SAKAKIBARA et

Filing Date

AUGUST 24, 2004

Group Art Unit

TBA

*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

E

Zujin Shi et al., "Single-wall carbon nanotube colloids in polar solvents," Chem. Commun., 2002, pages 461-462.

EXAMINER

DATE CONSIDERED

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